

In the Specification:

Please amend the Abstract as follows:

Method and safety device for a breaking saw chain, ~~wherein the~~ The safety device ~~comprises includes~~ a protective wall positioned in the vicinity of the drive gear drawing the saw chain ~~in such a manner~~ that it is capable of receiving the movement of the tail of the broken saw chain and ~~to guide guiding the broken saw chain and said the tail in a controlled manner with the rest of the saw chain~~ into the desired direction, ~~wherein at the same time the strong swinging movement of said tail is prevented, and said~~ The protective wall is ~~moved in phase with a guide bar fastened to movable members that are arranged to hold the protective wall in the correct location during sawing in relation to the saw chain whose incoming direction varies during the operation. In particular, the protective device is placed in a sawing apparatus comprising a frame part, a holder for a guide bar, means for driving the saw chain and for performing the sawing, as well as means for moving the protective wall in phase with the guide bar holder, wherein said means are preferably implemented by using the guide bar holder.~~

In the first paragraph of page 6 of the substitute specification filed with the preliminary amendment on January 12, 2005, please delete the reference numeral 5 as indicated below:

The holder 3 is moved for example by means of a hydraulic cylinder known as such, either directly or by means of a cogging (not shown in the drawings), or the curved back-and-forth movement of the holder 3 is implemented by means of another, especially hydraulic actuator. The function is preferably arranged in such a manner that the holder 3 rotates around the rotation axis A, which is at the same time the rotation axis of the saw motor 5 and the drive gear 4. The saw motor 5 is typically a hydraulic motor containing a shaft for output of power, to which shaft the drive gear 4 is fastened in the desired manner. In Fig. 1 the saw motor 5 is located behind the drive gear 4 and the holder 3, wherein only the fastening means [[5]] are exposed thereof, by means of which the drive gear 4 is fastened to the rotating shaft of the saw motor (not shown in the drawings). The drive gear 4 transmits the force of the saw motor to the saw chain 6 that is run forward and around the guide bar 12 in a manner known as such. The drive gear 4 is positioned to one end of the elongated guide bar 12. Normally, the saw chain 6 arrives with a substantially straight movement from the guide bar 12 in the vicinity of the drive gear 4, and rotates around the same. The saw chain 6 changes its movement direction into a substantially opposite one, wherein the direction is opposite on the upper (movement C) and lower sides (movement B) of the guide bar 12. In Fig. 1 the drive gear 4 moves clockwise (rotating movement D) and the rotated section of the saw chain covers a sector that is almost 180° wide on the left-hand side of the drive gear 4 that is opposite to the guide bar 12. The upper edge 12b and the lower edge 12a of the guide bar 12 have a slightly curved shape, and thus the saw chain 6 is not in an absolutely horizontal position in the vicinity of the drive gear 4. The saw motor is located on the opposite side of a ring-like holder 3, and the shaft 5 of the motor extends through the holder 3. The saw chain 6 comprises parts known as such, wherein the travel path of the cutting teeth is illustrated by means of a line 6a, and the upper and lower edges of the drive loops by means of lines 6b and 6c.

In the first paragraph of page 9 of the substitute specification filed with the preliminary amendment on January 12, 2005, please make the changes as indicated:

Fig. 2 shows the safety device 7 on its own, and in a position that corresponds to Fig. 1. In Fig. 3 the safety device 7 is seen from a direction shown on the left-hand side in Fig. 1, whereas the guide bar 12 is parallel to the vertical plane. The cross section of the safety device 7 on such a plane that is perpendicular to the drawing plane of Fig. 1 has substantially the shape of the letter L. The device 7 thus comprises a second wall 8 that also covers a sector area of approximately 110° and that is perpendicular to the first wall 9. The device 7 is fastened to the holder 3 by means of the wall 8 with the desired fastening method, for example with the screw fastening 11 of Fig. 1, wherein the wall 8 contains openings 13 [[17]], and if necessary also embeddings for this purpose. It is advantageous that the fastening is embedded below the surface of the wall 8, wherein a broken saw chain 6 will not damage the fastening, the saw chain 6 is not broken any further, and the fastening does not interfere with the travel of the broken saw chain 6. It is also possible to implement a structure whose cross section has substantially the shape of the letter U, wherein it contains two parallel walls connected by the wall 9.